

Substitute for form 1449A/PTO  
(Revised 10/2001)

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number 10/047,054  
Filing Date 01/14/2002  
First Named Inventor Koivukunnas  
Group Art Unit 2856 1731  
Examiner Name  
Attorney Docket Number 33047/242570

Sheet 1 of 2

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
km	1	US-3,732,430	05/08/1973	Hujer et al.	
	2	US-3,855,524	12/17/1974	Crawford	
	3	US-3,868,851	03/04/1975	Breyer	
	4	US-3,992,100	11/16/1976	Lodzinski et al.	
	5	US-4,194,840	03/25/1980	Lucas et al.	
	6	US-4,783,647	11/08/1988	Wood	
✓	7	US-5,642,192	06/24/1997	Gordon et al.	
		US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
km	8	WO-97/10383	03/20/1997	Svanqvist et al.		

Examiner  
Signature

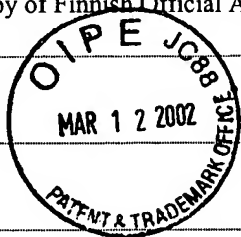
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Date  
Considered

3/03

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449B/PTO (Revised 10/2001)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/047,054
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				Group Art Unit	<del>2836</del> 1731
Examiner Name					
Sheet	2	of	2	Attorney Docket Number	33047/242570
<b>OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T
km	9	Copy of International Search Report for PCT/FI00/00650, completed 11/07/2000			
km	10	Copy of Finnish Official Action for Appl. No. 991612, dated 03/14/2000			



Examiner Signature	km/hotings	Date Considered	3/03
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